

09/622382

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PATENT
Attorney Docket No. 206008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SAUNDERS et al.

Corresponding to PCT/GB99/00469

Filed:

For: ADAPTIVE MULTIFILAR ANTENNA

Art Unit: Unassigned

Examiner: Unassigned

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PRELIMINARY AMENDMENT

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Prior to the examination of the above-identified patent application, please enter the following amendments and consider the following remarks.

IN THE CLAIMS:

Please amend the claims as follows:

a₁ 3. (Amended) An antenna according to claim 1 [or claim 2], wherein the control means is operable to control the operation of the matching circuit to adjust the properties of the multifilar antenna to suit better a current signal to be received or transmitted.

a₂ 4. (Amended) An according to claim 1 [any preceding claim], including switching means associated with each filament for selectively altering the electrical length